```
10531303


=> d his all

      (FILE 'HOME' ENTERED AT 14:08:42 ON 13 AUG 2009)

      FILE 'REGISTRY' ENTERED AT 14:09:25 ON 13 AUG 2009
L1              STRUCTURE UPLOADED
L2           1 S L1
L3         128 S L1 FULL

      FILE 'CAPLUS' ENTERED AT 14:11:03 ON 13 AUG 2009
L4          24 S L3

      FILE 'STNGUIDE' ENTERED AT 14:12:10 ON 13 AUG 2009

      FILE 'CAPLUS' ENTERED AT 14:13:34 ON 13 AUG 2009

      FILE 'REGISTRY' ENTERED AT 14:13:35 ON 13 AUG 2009
L5              STRUCTURE UPLOADED
L6         102 S L5 FULL SUB=L3

      FILE 'CAPLUS' ENTERED AT 14:14:26 ON 13 AUG 2009
L7           2 S L6

      FILE 'STNGUIDE' ENTERED AT 14:16:13 ON 13 AUG 2009

=> log h
```
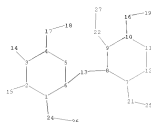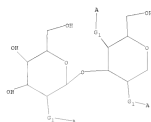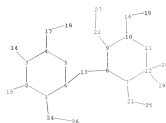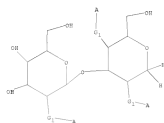
chain nodes :
    13   14   15   16   17   18   19   21   22   24   25   26   27
ring nodes :
    1   2   3   4   5   6   7   8   9   10   11   12
chain bonds :
    1-24   2-15   3-14   4-17   6-13   7-21   8-13   9-22   10-16   16-19   17-18   21-25   22-27   24-26
ring bonds :
    1-2   1-6   2-3   3-4   4-5   5-6   7-8   7-12   8-9   9-10   10-11   11-12
exact/norm bonds :
    1-2   1-6   1-24   2-3   2-15   3-4   3-14   4-5   5-6   6-13   7-8   7-12   7-21   8-9   8-13   9-10   9-22
    10-11   11-12   16-19   17-18   21-25   22-27   24-26
exact bonds :
    4-17   10-16

G1:O,N

Match level :
    1:Atom   2:Atom   3:Atom   4:Atom   5:Atom   6:Atom   7:Atom   8:Atom   9:Atom   10:Atom   11:Atom
    12:Atom   13:CLASS   14:CLASS   15:CLASS   16:CLASS   17:CLASS   18:CLASS   19:CLASS   21:CLASS
    22:CLASS   24:CLASS   25:CLASS   26:CLASS   27:CLASS

C:\Program Files\STNEXP\Queries\10531303-13Aug09-2.str


```
chain nodes :
    13  14  15  16  17  18  19  21  22  24  25  26  27  28  29
ring nodes :
    1  2  3  4  5  6  7  8  9  10  11  12
chain bonds :
    1-24  2-15  3-14  4-17  6-13  7-21  8-13  9-22  10-16  12-28  12-29  16-19  17-18  21-25  22-27
    24-26
ring bonds :
    1-2  1-6  2-3  3-4  4-5  5-6  7-8  7-12  8-9  9-10  10-11  11-12
exact/norm bonds :
    1-2  1-6  1-24  2-3  2-15  3-4  3-14  4-5  5-6  6-13  7-8  7-12  7-21  8-9  8-13  9-10  9-22
    10-11  11-12  16-19  17-18  21-25  22-27  24-26
exact bonds :
    4-17  10-16  12-28  12-29


G1:O,N

Match level :
    1:Atom   2:Atom   3:Atom   4:Atom   5:Atom   6:Atom   7:Atom   8:Atom   9:Atom   10:Atom   11:Atom
    12:Atom  13:CLASS  14:CLASS  15:CLASS  16:CLASS  17:CLASS  18:CLASS  19:CLASS  21:CLASS
    22:CLASS  24:CLASS  25:CLASS  26:CLASS  27:CLASS  28:CLASS  29:CLASS
```